



NBS Specification

ADSF 1000 Ertain Model single sliding door system

The ERTAIN System operator can be adapted to the needs of each installation. It is prepared for heavy traffic, both in large (supermarkets, hotels, airports, hospitals...) and in small and medium buildings (offices, chemist's, restaurants, points of sale in general...). Its most important features are its silent movement when opening and closing, dynamic stability and its quick and easy installation.

All equipment is designed to meet the rigorous safety requirements of BS 7036:1996 and is installed by Automatic Door Suppliers Association (ADSA) accredited engineers

Standard details for ADSF 1000 single sliding door system

- Supplier ADSF UK LTD
- Product reference ADSF 1000 Ertain Model
- Door configuration Single sliding no fixed panel
Single sliding one fixed panel
- Drive operation Standard
- Door leaf width 700mm - 3000mm
- Door height 2000mm - 3000mm
- Finish Anodised silver
Polyester powder coated standard BS colours
Polyester powder coated standard RAL colours
- Glazing As standard
Double glazed - available on request
- Control Digital Selector or Key switch
- Safety & security Intelligent self learning movement and presence sensors across door threshold
Rear edge presence sensors for back of door safety
Monitored battery backup (provides up to 30 minutes operation in the event of a mains power failure)

TECHNICAL FEATURES	Operator 1450	Operator 1850
Free passage (2 sliding leaves)	1000-2300mm	1100-3000mm
Free passage (1 sliding leaf)	750-1150mm	1000-1550mm
Max leaf weight (2 leaves)	80 + 80 Kg.	80 + 80 Kg.
Max leaf weight (1 leaf)	120 Kg.	120 Kg.
Max opening speed	0.7 m/s	0.7 m/s
Min opening speed	0.4 m/s	0.4 m/s
Max closing speed	0.5 m/s	0.5 m/s
Min closing speed	0.2 m/s	0.2 m/s
Max closing force	150 N	150 N
Temperature	-20°C/ +50°C	-20°C/ +50°C
Open door timing	90 seg.	90 seg.
Power supply (single phase)	220/110 V (single phase)	220/110 V (single phase)
Consumption	100 W	100 W
Battery	Lead (12+12 v)	Lead (12+12 v)